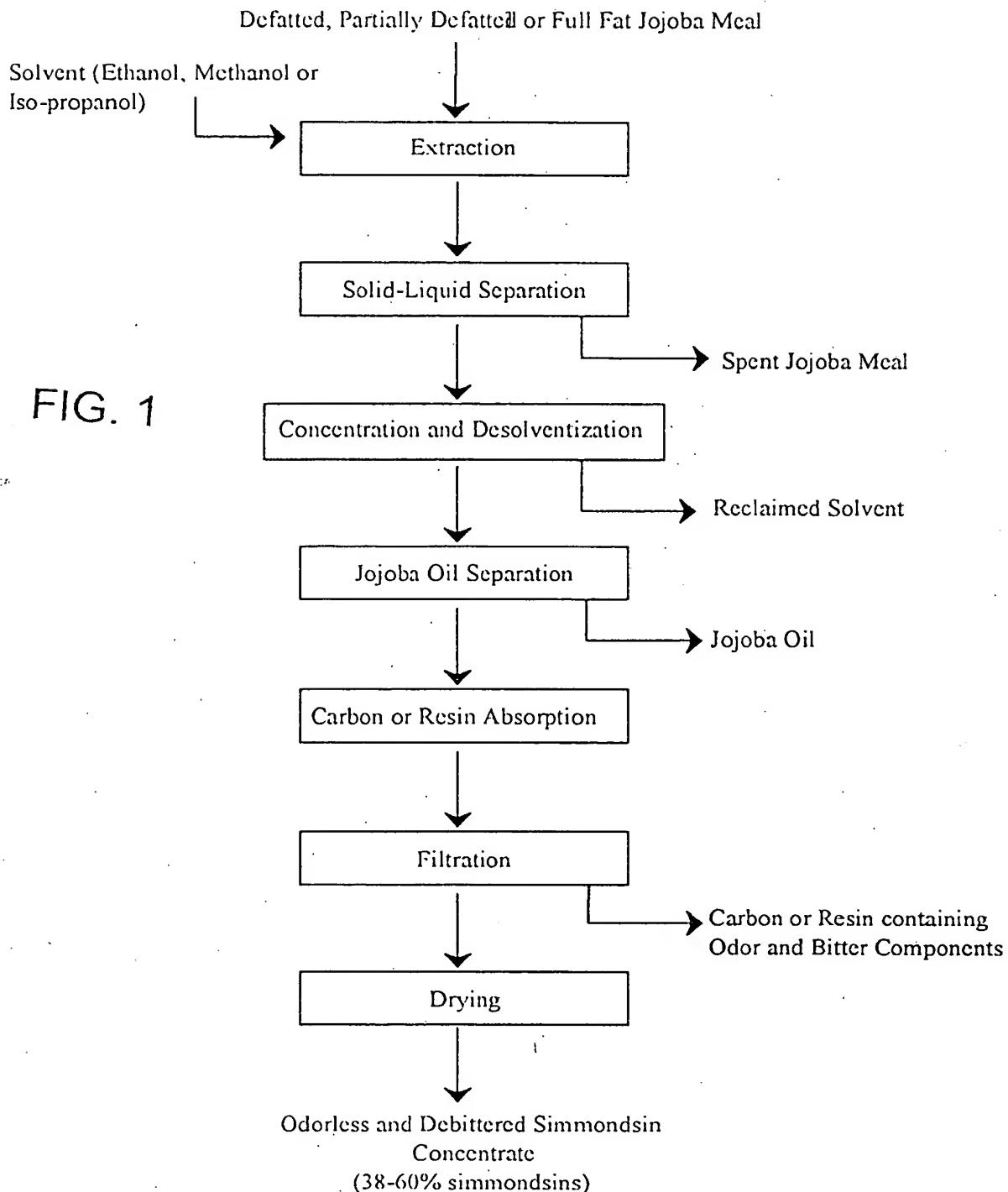
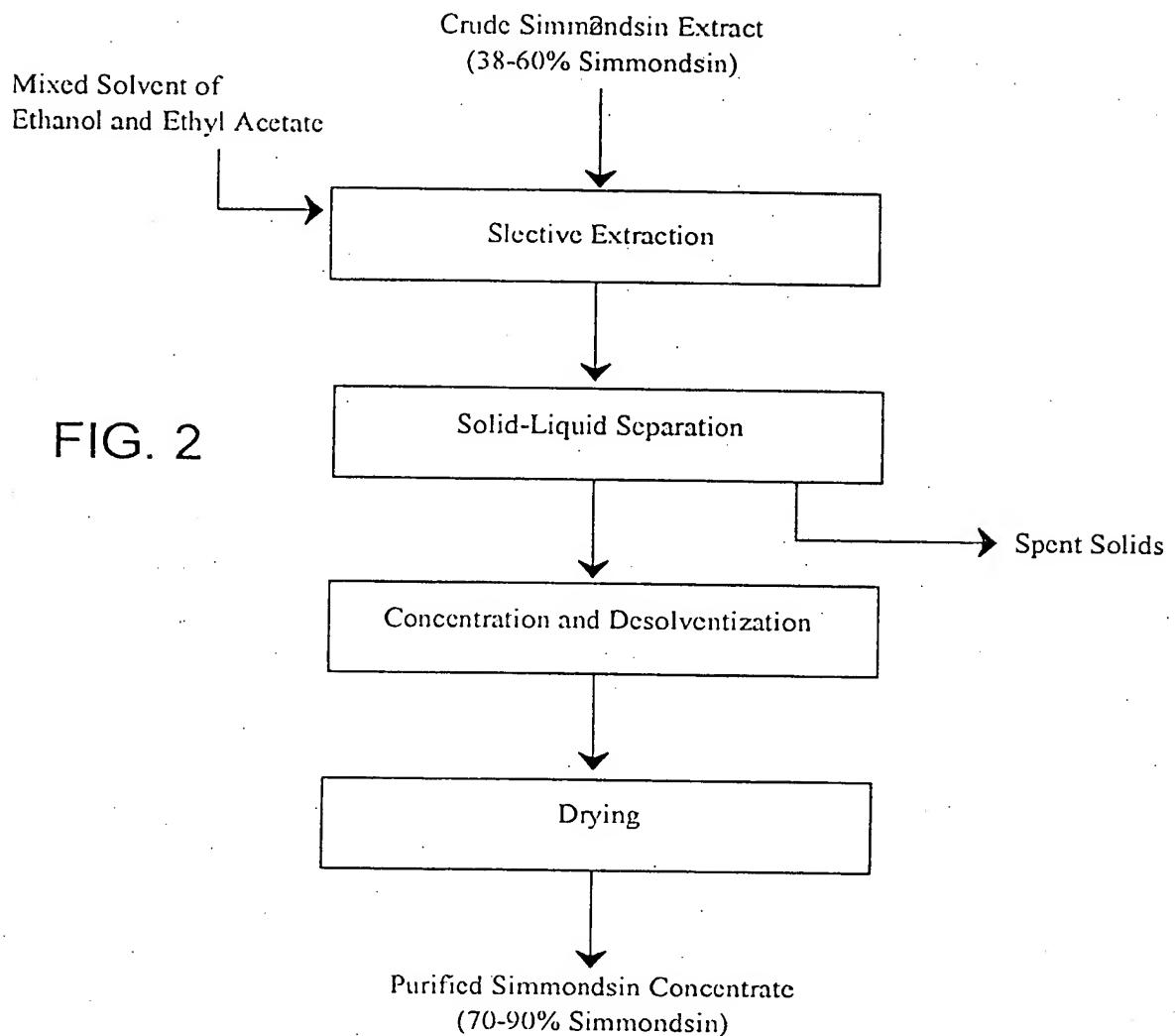


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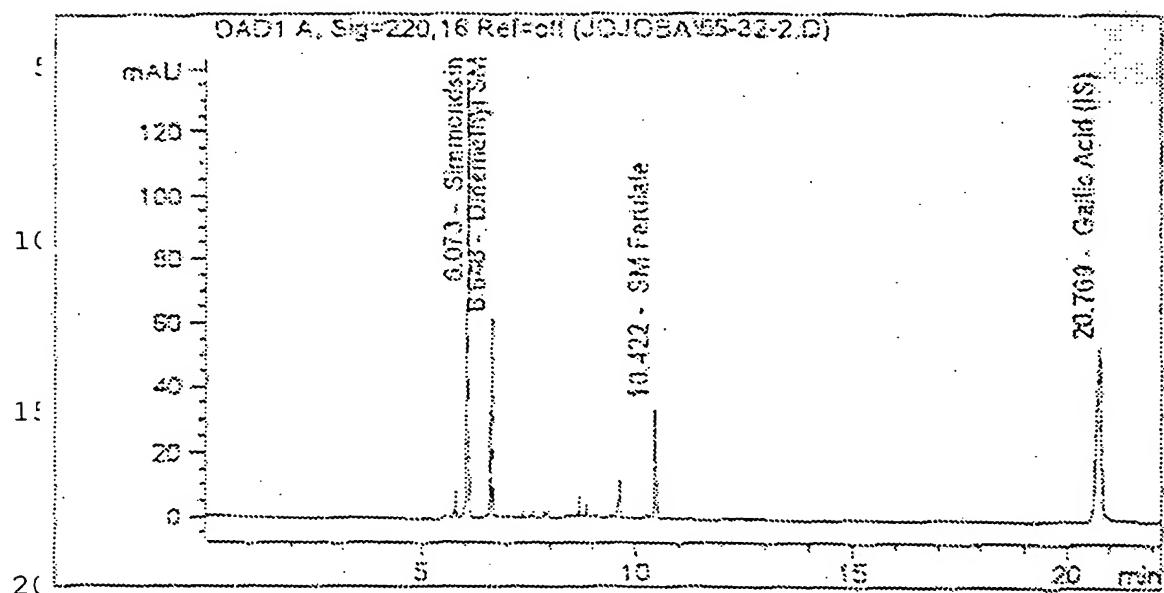


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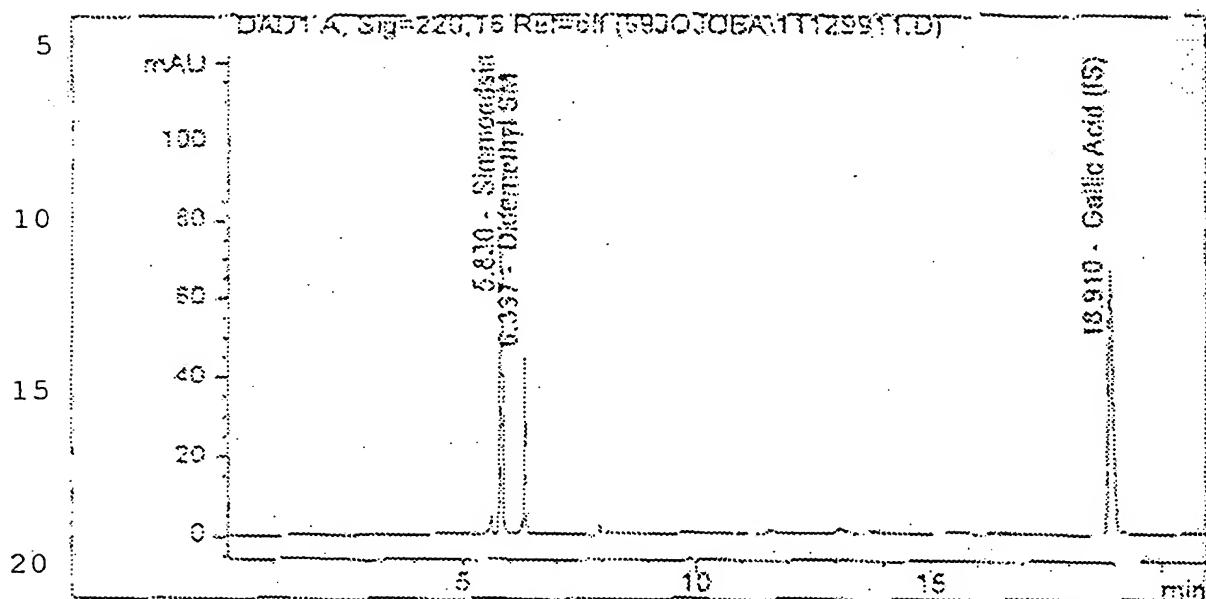
FIG. 3



#	Compound Name	Migration Time (min)	Response (mAU)	Concentration ( $\mu\text{g/ml}$ )
1	Simmondsin	6.073	1.322	$3.085 \times 10^3$
2	Didemethyl Simmondsin	6.648	0.446	$1.765 \times 10^3$
3	Simmondsin Ferulate	10.422	0.206	393.233
4	Gallic Acid (IS)	20.769	0.374	200.000

FIG. 4

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#	Compound Name	Migration Time (min)	Response (mAU)	Concentration ( $\mu$ g/ml)
1	Simmondsin	5.830	1.033	$2.208 \times 10^3$
2	Didemethyl Simmondsin	6.337	0.280	$1.016 \times 10^3$
3	Simmondsin Ferulate	0.000	0.000	0.000
4	Gallic Acid (IS)	18.910	0.408	200.000